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653,160.++

576,962.-

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55,193.*

MAR 24 2009

199 Benson Road, Mail Stop 2-4, Middlebury CT 06749-0001


52 Amsterdam Street, Newark NJ (City of Newark Account #52401)

OLD OUTLET DESIGNATION:

C) OLD C

VOLUME DISCHARGED THIS PERIOD			
56198	GALLONS	or	7513 CF
CU. FT. \times 7.48 = GALLONS			
Meter Start =	576962	gallons	
EFFLUENT METER READING LAST DAY (2/27/09 at 3 PM)			
THIS PERIOD	633160	gallons	


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SIGNATURE OF PRINCIPAL OR AUTHORIZED AGENT	TYPE NAME AND TITLE	TELEPHONE NUMBER
	Mr. George Collentine, Manager	(203) 573-2825
		DATE: 3/19/09

MONITORING PERIOD					
START			END		
02	01	09	02	28	09
MO	DAY	YR	MO	DAY	YR

VOLUME DISCHARGED THIS PERIOD			
56198	GALLONS or	7513	CF
CU. FT. \times 7.48 = GALLONS			
Meter Start =	576962	gallons	
EFFLUENT METER READING LAST DAY (2/27/09 at 3 PM)			
THIS PERIOD	633160	gallons	

[illegible][illegible]

SIGNATURE OF PRINCIPAL OR AUTHORIZED AGENT	TYPE NAME AND TITLE	TELEPHONE NUMBER
	Mr. George Collentine, Manager	(203) 573-2825
		DATE: 3/19/19

DATE: 3/19/09

Lab Job No: F326

Matrix: WATER

Site: Chemtura Newark

QA Batch: 3804

Total Suspended Solids

Lab ID	Client ID	Date Sampled	Date Analyzed	Percent Moisture	DF	Analytical Result Units: mg/l	Reporting Limit Units: mg/l
986457	SysDis022709	02/27/09	03/02/09		1.0	41.0	10.00*

* Reported RL is adjusted for Dilution Factor and/or Percent Moisture.

** The unadjusted RL for Total Suspended Solids = 10.0 mg/l.

Lab Job No: F326

Site: Chemtura Newark

Matrix: WATER

QA Batch: 1842

BOD

Lab ID	Client ID	Date Sampled	Date Analyzed	Percent Moisture	DF	Analytical Result Units: mg/l	Reporting Limit Units: mg/l
986457	SysDis022709	02/27/09	02/28/09		1.0	79.0	5.00*

* Reported RL is adjusted for Dilution Factor and/or Percent Moisture.

** The unadjusted RL for BOD = 5.0 mg/l.



Chemtura Corporation
199 Benson Road
Middlebury, CT 06749

203.573.2825 tel
203.573.2271 fax

March 20, 2009

Ms. Saramma John
City of Newark Billing & Customer Service
920 Broad Street
Room 115 – Water Accounting
Newark, NJ 07102

RE: January 2009 Monitoring Reports
Crompton Colors, Incorporated – Newark, NJ
Customer ID 20630008-1
Discharge Begun 17 July 2007

Dear Ms. John:

Chemtura Corporation (Chemtura) has prepared the attached User Charge Self Monitoring Report (PVSC Form MR-2). This form has been executed by Mr. George Collentine of Chemtura Corporation, the corporate successor to Crompton.

The groundwater recovery system has been in continuous operation since 23 April 2008. The total volume discharged to the sanitary sewer during the month of February was calculated as follows:

- Estimated starting totalizer reading = 576,962 gallons (12 AM on 2/1/09)
 - No totalizer reading was recorded at the end of January.
 - A reading of 633,160 was recorded on 2/27/09 at 3 PM. This correlates to a 2,111 gpd between 1/5/09 at 8:30 AM and 2/27/09 at 3 PM, which is consistent with previous regulated flow rates.
 - Estimated reading at 2/1/09 12:00 AM = 576,962 (2,111 gpd for 26.6 days added to 1/5/09 meter reading)
- Final totalizer reading = 633,160 gallons (3:00 PM on 2/27/09)
- Total volume = 56,198 gallons

Please contact me at (203) 573-2825 or me if you have any questions or require additional information.

Sincerely,

A handwritten signature in black ink, appearing to read 'G. P. Collentine', written over a horizontal line.

George P. Collentine
Environmental Manager

cc: Passaic Valley Sewerage Commissioners
File

enclosures

Mar 16, 2009
ERM
250 Phillips Blvd.
Suite 280
Ewing, NJ 08618

Attention: Mr. Marc Carver

TestAmerica

THE LEADER IN ENVIRONMENTAL TESTING

777 New Durham Road
Edison, NJ 08817
Tel 732 549 3900
Fax 732 549 3679
www.testamericainc.com
Federal ID #:23-29199996

Laboratory Results
Job No. F326 - Chemtura Newark

Dear Mr. Carver:

Enclosed are the results you requested for the following sample(s) received at our laboratory on February 27, 2009.

<u>Lab No.</u>	<u>Client ID</u>	<u>Analysis Required</u>
986457	SysDis022709	PP VOA+15 PP BNA+25 Cd,Cu,Hg,Ni,Pb,Zn TSS BOD SGT 1664 HEM 1664

This report is not to be reproduced, except in full, without the written approval of the laboratory.

TestAmerica Edison has following Laboratory Certifications: New Jersey(12028), New York(11452), Pennsylvania(68-00522), Connecticut(PH-0200), Rhode Island(LAO00132)

If you have any questions, please contact me at (732) 549-3900.

Very Truly Yours,



Joy Kelly
Project Manager

Chain of Custody Record

TAL-4124 (1007)

Client

ERM

Address

250 Phillips Blvd, #280

City

Ewing

State

NJ

Zip Code

08618

Project Name and Location (State)

Chemtura Newark

Contract/Purchase Order/Quote No.

94793

Sample I.D. No. and Description

(Containers for each sample may be combined on one line)

S45D15022709

Date

2/27/09

Time

1445

Containers & Preservatives

Unpres. H2SO4 HNO3 HCl NaOH ZnAc NaOH

H

1

17

Matrix

Air Sed. Soil Aqueous

X

Analysis (Attach list if more space is needed)

VO+15 ENA+25 Aviline BOD TSS SG/HEN Cadmium Lead Mercury Nickel Zinc

Special Instructions/ Conditions of Receipt

98645

TestAmerica

THE LEADER IN ENVIRONMENTAL TESTING

Temperature on Receipt 5.4Drinking Water? Yes ☐ No ☐

Project Manager

Marc Garner

Telephone Number (Area Code)/Fax Number

609 4037526

Site Contact

Lab Contact

Carrier/Waybill Number

Date

2/27/09

Chain of Custody Number

053084

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(A fee may be assessed if samples are retained longer than 1 month)

Disposal By Lab ☐ Archive For ☐ Months

QC Requirements (Specify)

Sample Disposal

Return To Client ☐ Unknown ☐ Poison B ☐ Skin Irritant ☐ Flammable ☐ Non-Hazard ☐

Turn Around Time Required

24 Hours ☐ 48 Hours ☐ 7 Days ☐ 14 Days ☐ 21 Days ☐

1. Relinquished By

2. Relinquished By

3. Relinquished By

Comments

DISTRIBUTION: WHITE - Returned to Client with Report; CANARY - Stays with the Sample; PINK - Field Copy